LoRa Protocol

LoRa is a long range radio modulation technique, loosely based on chirp spread spectrum (CSS). Read more [here](https://web.archive.org/web/20190718200516/https://www.semtech.com/uploads/documents/an1200.22.pdf). Sapling will operate on the 437.4 MHz carrier frequency (CF), using a spreading factor (SF) of 7, a coding rate (CR) of 8, and a bandwidth (BW) between 32 and 125 KHz.